Attorney for Applicant(s)

SILICON VALLEY PATENT GR CENTRAL FAX CENTER 2001

JUL 2 8 2006

Modified PTO/SB/21 (09-04)
OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Complete if Known		
TRANSMITTAL	Application Number		10/782,208
	Filing Date		February 18, 2004
FORM	First Named Inventor		Daniele Mauri
(A. b. conditional) company and area offer initial filling)	Examiner Name:		Allen T. Cao
(to be used for all correspondence after initial filling)	Group Art Unit		2627
Total Number Of Pages in This Submission 7	Attorney Docket No.:		HSJ9-2003-0260US1
ENCLOSURES (check all that apply)			
Fee Transmittal Form Drawing(s)	After		Allowance Communication to TC
Fee Attached (PTO-2038) Licensing-relate			eal Communication to Board of eals and Interferences
Amendment / Reply (6 pages)			eal Communication to TC eal Notice, Brief, Reply Brief)
After Final Petition to Conv	Ication	Prop	rietary Information
	ey, Revocation of s; And Statement .73(b)	Statu	s Letter
Extension of Time Request Terminal Disclar	mer	Othe below	r Enclosure(s) (please identify r):
Express Abandonment Request CD, Number of CD(s)			
Information Disclosure Statement Landscape Table on CD			
Certified Copy of Priority Document(s)			
Response to Missing Parts/ Incomplete Application			
Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Michael J. Halbert (Reg. No. 40,633)			
or Silicon Valley Patent Group LLP			
Individual Name 2350 Mission College Boulevard, Suite 360			
Santa Clara, California 95054			
Signature Win 9Hull			
Date 7-28-06			
CERTIFICATE OF FACSIMILE TRANSMISSION 1 hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number 571-273-8300 on July 28, 2006. And Allulus F-28-06			

Date of Signature Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Arlington, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450. RECEIVED
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Inventors:

Daniele Mauri; Alexander M. Zeltser

JUL 2 8 2006

Assignee:

Hitachi Global Technologies Netherlands, B.V.

Title:

Depositing a Pinned Layer Structure in a Self-Pinned Spin Valve

Serial No.:

10/782,208

Filing Date:

February 18, 2004

Examiner:

Allen T. Cao

Group Art Unit:

2627

Docket No.:

HSJ9-2003-0260US1

Confirmation No.:

5373

Santa Clara, California July 28, 2006

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This Response to Office Action is responsive to the Ex Parte Quayle Office Action, which has a statutorily shortened period for response that ends August 29, 2006. Please enter the following amendments before taking action on the merits of the above-referenced application.

SILICON VALLEY

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Serial No. 10/782,208